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Modeling, simulation, and experimental verification of soft-switched bi-directional DC-DC converters

H Li, FZ Peng, J Lawler - IEEE APEC proceeding, 2001 - ieeexplore.ieee.org

... The proposed technique can be applied to other bi-directional DC-DC power ... average model are compared to those of detailed circuit simulation and experimental ...

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PDF) A simulation model for floating-gate MOS synapse transistors

K Rahimi, C Diorio, C Hernandez, M Brockhausen - IEEE International Symposium on Circuits and Systems, 2002 - cs.washington.edu

... 7]. To design large-scale synaptic circuits, engineers need an accurate SPICE simulation model for ... storage, lo- cally computed bidirectional weight updates ...

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Comparison of ESD protection capability of lateral BJT, SCR and bidirectional, SCR for hivoltage ...

V Vashchenko, A Concannon, M Ter Beek, P Hopper - Bipolar/BiCMOS Circuits and Technology Meeting, 2002.

.... 2002 - ieeexplore.ieee.org

... using physical process and device simulation and pulse ... using a cylindrical lateral

SCR and bi- directional SCR ... for hi-voltage (>24V) BiCMOS circuits presents a ... Cited by 10 - Related articles - Web Search - All 3 versions

Scan test data volume reduction in multi-clocked designs with safe capture technique

V Jain, J Walcukauski, S Inc, CA Mountain View - Test Conference, 2002. Proceedings. International, 2002 ieeexplore.ieee.org

... clock B. Figure 2: An example circuit showing clock ... of these clocks may lead to simulation Paper 6.2 ... corruption of old data due to bi-directional data transfer ...

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Teaching nonlinear modeling, simulation, and control of electronic power converters using MATLAB/ ...

VF Pires, JFA Silva - leee transactions on education, 2002 - ieeexplore.ieee.org ... suited to high power industrial applications and capable of bidirectional power

flow ... sales/ads/analog/convergence.html [16] DW Hart, "Circuit simulation as an ...

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Software-based self-testing methodology for processor cores- pupc.es [PDF]

L Chen, S Dey - IEEE Transactions on Computer-Aided Design of Integrated ..., 2001 - ieeexplore.ieee.org ... The modifications include: 1) splitting all bidirectional pins into ... in the normal

operational mode of the circuit. ... Component-level fault simulation is used for ...

Cited by 113 - Related articles - Web Search - BL Direct - All 15 versions

A new family of neural network-based bidirectional and dispersive behavioral models for nonlinear RF ...

V Rizzoli, A Neri, D Masotti, A Lipparini - International Journal of RF and Microwave Computer-Aided ..., 2002 - interscience wiley.com

... In addition, the circuit dynamics is often accounted for by ... In this article, we propose a bidirectional ANN- based ... DF are computed by the HB simulation [4] and ...

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| PDF| ► A novel matrix converter topology with simple commutation
| Wei, TA Lipo - CONFERENCE RECORD OF THE IEEE INDUSTRY APPLICATIONS ..., 2001 - ece.wisc.edu
| ... employed for a circuit level simulation to demonstrate ... previous proposed capacitorless
| DC link circuits [3],[4 ... except that the switches are all bidirectional ...
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bi-directional transmission," in ... interconnect devices, circuits, and systems ...

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Hierarchical ATPG for analog circuits and systems

M Soma, S Huynh, J Zhang, S Kim, G Devarayanadurg - IEEE Design & Test of Computers, 2001 - ieeexplore.ieee.org

... basis of component/device char- acteristics, **simulation**, or behavioral ... ds gives rise to a **bidirectional** edge ... can be modeled by additional **circuit** elements whose ...

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Low voltage, low power, high performance current conveyors- ▶ iitd.ac.in [PDF]

SS Rajput, SS Jamuar - Circuits and Systems, 2001. ISCAS 2001. The 2001 IEEE ..., 2001 - ieeexplore,ieee.org .., voltage at which the proposed LVCM circuit will operate ... gdl P-Spice simulation of the LVCM structure ... voltage buffer (LVVB) and a bi-directional LVCM formed ... Cited by 9 - Related articles - Web Search - BL Direct - All 3 versions

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A single-electron-transistor-based analog/digital converter

CH Hu, JF Jiang, QY Cai - Nanotechnology, 2002. IEEE-NANO 2002. Proceedings of the ..., 2002 - ieeexplore.ieee.org

... a modified Tucker's inverter circuit, which has ... 1m-N.rci ?002 Fig. 6. Simulation results for ... nanowires arid their application in bi-directional electron pumps ...

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Global exponential stability in continuous-time and discrete-time delayed bidirectional neural

S Mohamad - Physica D: Nonlinear Phenomena, 2001 - Elsevier

... We proceed in this section to consider the dynamical characteristics of a

discrete-time analogue of the continuous-time bidirectional neural network (2.1). ...

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A system-level **simulation** of complex multi-domain microsystems by using analogue hardware ...

M Jakovljevic, PA Fotiu, Z Mrcarica, H Detter - Sensors & Actuators: A. Physical, 2000 - Elsevier ... in different specific domains, bi-directional coupling is ... applicability of

system-level simulation is improved ... are generalized extensions of circuit simulators ...

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... Verification for Electromigration Analysis in Arbitrary Shaped Metallization Patterns of Analog ...- ▶ tu-dresden.de [PDF]

G Jerke, J Lienig - Proceedings of the conference on Design, automation and test ..., 2002 - portal acm.org ... an increased estimated lifetime for bi- directional and pulsed ... simply shaped layout patterns in CMOS circuits ... only one current- density simulator for analog ... Cited by 6 - Related articles - Web Search - Ali 5 versions

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P Wambacq, G Vandersteen, J Phillips, J ... - Proceedings of the conference on Design, automation and test ..., 2001 - portal acm.org ... other relevant to- pologies, including **bidirectional** or feedback ... numerical techniques traditionally used in **analog** and RF **circuit simulation**, in particular ... Cited by 11 - Related articles - Web Search - All 16 versions

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256-channel bidirectional optical interconnect using VCSELs and photodiodes on CMOS

DV Plant, MB Venditti, E Laprise, J Faucher, K ... - Journal of Lightwave Technology, 2001 - OSA

... to our knowledge, to send bidirectional data optically ... Pho- tonics integrated with

VLSI circuits," IEEE J ... characterization of a 2-D bi-directional free-space ...

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CH Hu, JF Jiang, QY Cai - Nanotechnology, 2002. IEEE-NANO 2002. Proceedings of the ..., 2002 ieeexplore.ieee.org

... 1m-N.rci ?002 Fig, 6. Simulation results for ... arid their application in bi-directional electron pumps ... Single- Electron Majority Logic Circuits", IEICE Trans. ...

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M Soma, S Huynh, J Zhang, S Kim, G Devarayanadurg - IEEE Design & Test of Computers, 2001 ieeexplore.ieee.org

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to a bidirectional edge ... can be modeled by additional circuit elements whose ... Cited by 23 - Related articles - Web Search - BL Direct - All 6 versions

A 90-dB SNR 2.5-MHz output-rate ADC using cascaded multibitdelta-sigma modulation at 8x

Fujimorí, L Longo, A Hairapetian, K Seiyama, S ... - IEEE Journal of Solid-State Circuits, 2000 ieeexplore.ieee.org

... This is also included in the simulation. ... matching allowed a simple modification

(bi-directional rotation) to ... the switches without any special circuit techniques ...

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F Mieyeville, G Jacquemod, F Gaffiot, M Belleville - Sensors & Actuators: A. Physical, 2001 - Elsevier ... a vertical-cavity surface-emitting laser-based bidirectional free-space ... G. Jacquemod,

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V Vashchenko, A Concannon, M Ter Beek, P Hopper - Bipolar/BiCMOS Circuits and Technology Meeting, 2002.

..., 2002 - ieeexplore.ieee.org

... of the BiT's and the bi-directional SCR's ... BiT (with 1k resistor in the base circuit)

(a) and ... obtained by mixed-mode thermal coupled transient simulation. ...

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AD Brown, JN Ross, KG Nichols - IEEE Transactions on Magnetics, 2001 - ieeexplore.ieee.org ... electromagnetic inter- actions are **bidirectional**) and analyzed ... extended to include

magnetic circuit variables, allowing ... et al.: TIME-DOMAIN SIMULATION OF MIXED ...

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Electrical and electrothermal 2D simulations of a 4H-SiC highvoltage current limiting device for

F Nallet, A Senes, D Planson, ML Locatelli, JP ... - Power Electronics and Motion Control Conference, 2000. ..., 2000 - ieeexplore.ieee.org

... study the ability of a bi-directional current limiting ... The current conduction is

bidirectional but the current ... The circuit used for the mixed mode simulation ...

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Bidirectional buffer with active pull-up/latch circuit for mixed-voltage applications

HC Chow, CH Chien - US Patent 6,060,906, 2000 - Google Patents

... 11 illustrates voltage over time simulation results for the circuit of FIG. ... 5 shows

a bidirectional multi-voltage buffer circuit 300 according to a first ...

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A 1.1-V 270-/spl mu/A mixed-signal hearing aid chip

DG Gata, W Sjursen, JR Hochschild, JW Fattaruso, L ... - IEEE Journal of Solid-State Circuits, 2002 ieeexplore.ieee.org

... The bidirectional shift registers in Fig ... GATA et al.: 1.1-V 270- A MIXED-SIGNAL HEARING

AID ... include analog and RF circuit design, circuit simulation and optimiza ...

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A switch level fault simulation environment- > uci.edu [PDF]

V Krishnaswamy, J Casas, T Tetzlaff - Design Automation Conference, 2000. Proceedings 2000. 37th, 2000 ieeexplore.ieee.org

... The fault simulation algorithm places no restrictions on the circuit styles used

to implement designs. Mixed level simula- tion issues are discussed. ...

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Multithreaded, mixed hardware description languages logic simulation on engineering workstations

T Chan - US Patent 6,466,898, 2002 - Google Patents

... X Yes I No Apply stimulus to circuit signals Evaluate ... multi-phase clock # define these for mixed event-driven and cycle-based simulation # Cycle =(CLK ...

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Extending Spice-like analog simulator with a time-domain full-wavefield solver

T Li, W Sui, CDS Inc, N Providence - 2001 IEEE MTT-S International Microwave Symposium Digest, 2001 ieeexplore.ieee.org

... dimensions, traditional analog or mixed-signal simulators ... and field (distributive) simulation through a simple and stable bi-directional circuit-field model. ...

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bidirectional or feedback ... commonly used in RF circuit simulation are the ...

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Bi-directional mixed signal connection modules for automatic insertion

O Zinke, CD Syst, CA San Diego - Behavioral Modeling and Simulation, 2002. BMAS 2002. ..., 2002 ieeexplore.ieee.org

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- J Roychowdhury Low-Power Design Techniques and CAD Tools for Analog and RF ..., 2001 books.google.com
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On concurrent test of core-based SOC design

Y Huang, WT Cheng, CC Tsai, N Mukherjee, O Samman, ... - Journal of Electronic Testing, 2002 - Springer ... cores, therefore, it can be tested concurrently with ei- ther Core 1, Core 2, or Core 3. In order to reduce the required number of bi- directional SOC pins ... Cited by 22 - Related articles - Web Search - BL Direct - All 3 versions

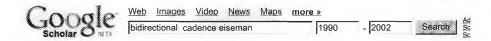
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